IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, VA 22313-1450

Date: November 25, 2003

Attorney Docket No.: 116533

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTA **RULE §1.53(b)**

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): **NETWORK SYSTEM**

Sunao KAWAI By (Inventors):

\bowtie	Formal drawings (Fi	gs. 1-18; 15 sheets) are attached
	Use Figure	for front page of Publication

A Declaration and Power of Attorney is filed herewith.

This application claims benefit of Provisional Application No.

(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)

This patent application is assigned to BROTHER KOGYO KABUSHIKI KAISHA.

The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Priority of foreign application No. 2002-341115 filed November 25, 2002 in Japan is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application(s) is filed herewith.

This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.

 \boxtimes The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	45 - 20	= 25*		
INDEP CLAIMS	10 - 3	= 7*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY				
FEE	<u>OR</u>			
\$ 385	<u>OR</u>			
\$	<u>OR</u>			
	\$ 385 \$ \$			

OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 770
x 18	\$ 450
x 86	\$ 602
+ 290	\$
TOTAL	\$ 1822

Check No. 148603 in the amount of \$1822.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfally submitted,

A/Oliff Registration No. 27.075

Joel S. Armstrong Registration No. 36,430

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